

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

COUSIN et al

Atty. Ref.: LCM-4702-16

Serial No. 10/531,481

TC/A.U.: 1796

Filed: April 7, 2006

Examiner: Boykin, T.M.

For: POLYMER TREATMENT

* * * * *

October 23, 2009

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. Copies of U.S. Patent Publications are not required and are therefore not attached. The references were cited in Notices of Opposition filed by seven opponents against European Patent No. EP 1 381 634 B1.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.B./

INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO.	SERIAL NO.
	4702-16	10/531,481
	APPLICANT	
(Use several sheets if necessary)	COUSIN et al	
	FILING DATE	GROUP
	April 7, 2006	1796

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/T.B./	6,218,504	04/2001	Dolle et al			
	3,799,234	03/1974	Skidmore			
/T.B./	6,214,903	04/2001	Eisinger et al			
/T.B./	3,920,624	11/1975	Humkey et al			
/T.B./	5,955,569	09/1999	Dujari et al			
/T.B./	5,182,870	02/1993	Dighton et al			
/T.B./	4,758,654	07/1988	Brod et al			
/T.B./	4,372,758	02/1983	Bobst et al			
/T.B./	3,227,703	01/1966	Copenhaver, Jr., et al			

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	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/T.B./	EP 1 381 634 B1	11/2008	EP				
/T.B./	WO 98/40417 A1	09/1998	WO				
/T.B./	CA 836977 A	03/1970	CA				
/T.B./	JP 9-52918	02/1997	JP				X
/T.B./	EP 0 683 176 A1	11/1995	EP				
/T.B./	EP 0 372 239 A2	06/1990	EP				X
/T.B./	JP 54-52162	04/1979	JP				X
/T.B./	DE 42 16 960 C2	08/1993	DE				X
/T.B./	EP 0 735 053 B1	10/1996	EP				
/T.B./	WO 97/16478 A1	05/1997	WO				
/T.B./	EP 0 047 077 A1	03/1982	EP				
/T.B./	JP 54-52162 B3	04/1979	JP				
/T.B./	WO 99/65953	12/1999	WO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

/T.B./	#O1-Borealis AG; Notice of Opposition to European Patent No. EP-B-1381634; 14 pgs., dated 02-Hei-2009.
/T.B./	Stockburger, D., et al; "Trocknungsverhalten von Kunststoffen"; <i>Chemie.-Ing.-Techn.</i> , Vol. 41, No. 7, pp. 456-461 (1969).
/T.B./	Pittenger, B.H., et al; "Uniform Purging of Resins in Contact Bed Purge Vessels"; <i>Polymer Engineering and Science</i> ; Vol. 39, No. 9, pp. 1802-1811 (1999).
/T.B./	Borho, K., et al; "Zur Auslegung von Schachteltrocknern"; <i>Chem.-Ing.-Tech.</i> ; Vol. 61, No. 3, pp. 246-248 (1989).
/T.B./	VDI Gesellschaft Kunststofftechnik; "Schuttguttechnik in der Kunststoffindustrie", Neues und Bewahrtes, pp. 235-249 (1998).
/T.B./	Wilms, ECCE 1 Proceedings, Vol. 3, pp. 1905-1908 (1997).
/T.B./	#O2-Coperion GmbH; Notice of Opposition to European Patent No. EP 1 381 634 B1; 15 pgs., dated 07 Juli 2009.
/T.B./	Beret, S.E., et al; "Purging Criteria for LDPE Make Bins"; <i>CEP</i> ; pp. 44-49 (1977).
/T.B./	#O3-Zeppelin Silos & Systems GmbH, European Patent No. 1 381 634 B1, dated 11 August 2009 (25 pgs).
/T.B./	OPPO 3: Zeppelin Silos & Systems GmbH, Einspruch gegen EP 1 381 634 B1, Merkmalsanalyse.(1 pg).
/T.B./	#O4-Dow The Chemical Company, Opposition against EP 1 381 634 B1, dated 13 August 2009 (12 pgs).
/T.B./	Manjal, S., et al; "Mathematical Model and Experimental Investigation of Polycarbonate Pellet Drying"; <i>Polymer Engineering and Science</i> ; Vol. 30, No. 21; pp. 1352-1360 (1990).
/T.B./	Handbook of Chemistry and Physics, Robert C. Weast, Editor; CRC Press, Inc. (4 pgs) (1976-1977)

*Examiner	/Terressa Boykin/	Date Considered	10/24/2009
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Initial a copy of this form with next communication to applicant.			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.B./

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	4702-16	10/531,481
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/T.B./	#O5-Total Petrochemicals Research Feluy; Notice of Opposition to European Patent No. EP 1 381 634; (5 pgs.) dated 12 August 2009.
/T.B./	Fax dated 16/01/1998; from Katoen Natie NV to Fina Antwerp Olefins (5 pgs).
/T.B./	Letter dated 12/05/1998; from FinaChemicals Antwerpen to Gheys (1 pg).
/T.B./	Fax dated 18/03/1998 from Gheys to FinaChemicals Antwer (5 pgs).
/T.B./	Letter dated 12/05/1998 from FinaChemicals Antwerpen to Werf & Vlasnatie (1 pg).
/T.B./	Fax dated 13/03/1998 from Werf & Vlasnatie to Fina Chemicals PE (2 pgs).
/T.B./	#O6-Sabic, Opposition to EP 1381634 B1, (10 pgs) dated 11 August 2009.
/T.B./	Peacock, A.J.; "Handbook of Polyethylene"; pp. 43-66 (2000).
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/T.B./	Hagman, A., et al; "Quantitative Determinatin of Volatiles in Polyolefins by Dynamic Headspace/Capillary Gas Chromatography/Mass Spectrometry"; <i>Journal of High Resolution Chromatography & chromatography Communications</i> ; pp. 830-836 (1988).
/T.B./	#O7-Basell Poliolefine Italia S.r.l.; Notice of Opposition to European Patent No. EP-B-1381634, (17 pgs) dated 14 August 2009.

*Examiner	/Terressa Boykin/	Date Considered	10/24/2009
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